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PATENT NUMBER and  
ISSUE DATE

## U.S. UTILITY Patent Application

APPL NUM	FILING DATE	CLASS	SUBCLASS	GAU	EXAMINER
10032051	12/21/2001	359	334	3662	Maskowitz

\*\*APPLICANTS: Grubb Stephen; Zanolini Raymond; Stephens Thomas;

## \*\*CONTINUING DATA VERIFIED:

THIS APPLICATION IS A CON OF 09/253,819 02/19/1999 PAT 6,344,922

WHICH IS A CIP OF 09/119,556 07/21/1998 PAT 6,115,174

THIS APPLICATION 10/032,051

IS A CIP OF 09/817,478 03/26/2001

WHICH IS A CIP OF 09/119,561 07/21/1998 PAT 6,236,487

AND IS A CIP OF 09/544,487 04/07/2000 PAT 6,282,002

WHICH IS A DIV OF 09/119,556 07/21/1998 PAT 6,115,174

## \*\* FOREIGN APPLICATIONS VERIFIED:

PG-PUB	DO NOT PUBLISH <input type="checkbox"/>	RESCIND <input type="checkbox"/>	ATTORNEY DOCKET NO
Foreign priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no		980721CIP/CIP
35 USC 119 conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no		
Verified and Acknowledged Examiners's initials			

TITLE : Optical transmission systems including signal varying devices and methods

U.S. DEPT. OF COMM. / PAT. &amp; TM. PTO-436L (Rev. 12-94)

NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
		Total Claims	Print Claim for O.G.
ISSUE FEE		DRAWING	
Amount Due	Date Paid	Sheets Drwg.	Figs. Drwg. Print Fig.
		Application Examiner	
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE	
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